Express Mail Label No. EL835034678US

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

Docket No. 21C-0003

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application

						Washington,	• •			
				filing under 35	U.S.	C. 111(a) and 3	7 C.F.R. 1.53(b) is a new utility patent application for	or an	
nvention entitled: CATALYST REACTOR FOR PROCESSING HAZARDOUS GAS USING NON-THERMAL PLASMA AND DIELECTRIC HEAT AND METHOD THEREOF									65696	
and in	vente	ed by:							70	
Y	OUNC	-HO	ON SON	G, ET AL.				the requisite information:	110	
5.7.4										
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2.	. 🗵	Spe	cification	having		14	_ pages and ir	ncluding the following:		
	a.	\boxtimes	Descrip	tive Title of the	e Inve	ention				
	b.		Cross References to Related Applications (if applicable)							
	C.		Stateme	ent Regarding	Fede	erally-sponsored	I Research/De	velopment (if applicable)		
	d.		Referer	nce to Microfic	ne Ap	pendix (if appli	cable)			
	e.	\boxtimes		ound of the Inv	•		,			
	f.		_	ummary of the						
		g. 🗵 Brief Description of the Drawings (if drawings filed)								
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;	3. [×	Drawi	ring(s) (when nec	essary	as prescribed	by 35 USC	; 113)
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4	4. [×	Oath	or Declaration				
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		b.		Copy from a prio.	r applic	ation (37 CFR	1.63(d)) <i>(f</i> .	or continuation/divisional application only)
		C.	X \	With Power of At	ttorney	☐ Witho	out Power o	of Attorney
an and and		d.		DELETION OF II Signed statemen see 37 C.F.R. 1.6	nt attacl	hed deleting inv	ventor(s) n	amed in the prior application,
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	8.	X	Assi	ignment Papers (cover :	sheet & docum	ents)	
	9.		37 C	CFR 3.73(b) State	∍ment ('when there is a	an assigne	e)
1	10.		Engl	lish Translation D)ocume	ent (if applicable	'e)	
	11.	×	Infor	rmation Disclosur	re State	ement/PTO-14	49 🗵	Copies of IDS Citations
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Express Mail (Specify Label No.): EL835034678US

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Total Pages in this Submission

		Accompanying Application Farts (Continued)
15.	X	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.		Small Entity Statement(s) - Specify Number of Statements Submitted:
17.	\boxtimes	Additional Enclosures (please identify below): Claim for Priority
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
um din		Warning
ally allo allow had a		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned

unless it is shown to the satisfaction of the Director that the delay in submitting the notice

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		Fee Calcula	tion and Tr	with the United States F Post Office to Addressee' on the date indicated ab Commissioner of Patents D.C. 20231. (Typed or printed name of (Signature of parso	aper or fee is being deposited to stal Service "Express Mail service under 37 CPR 1 10 ove and is addressed to the and Trademarks, Washington, person mailing paper or fee)
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